

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Doll et al. **GROUP:** 4153
SERIAL NO: 10/507,054 **EXAMINER:** Robert J. Eom
FILING DATE: June 13, 2005
FOR: MICRO-STRUCTURED SENSOR WITH CONTROL OF GAS
SENSITIVE PROPERTIES BY APPLICATION OF AN ELECTRIC
FIELD

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

This amendment is in response to the Official Action dated April 22, 2009. Please amend the application as follows:

IN THE CLAIMS:

Please amend claims 1 and 12, add claims 18 and 19, and cancel claims 2, 3, 14 and 15 as follows: